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ROOLIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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1996re **So**plication of:

Cants:

Eduardo J. Moura, et al. A

Serial No.:

08/426,920

Examiner S. Hom

Filed:

April 21, 1995

Art Unit:2603

For:

Asymmetric Hybrid Access

System and Method

Date: July 31, 1996

AMENDMENT

In reply to the Official Action mailed April 3, 1996, please amend the above-identified application as follows:

## IN THE ABSTRACT

Please withdraw the original Abstract of the Disclosure on page 41, and substitute the new Abstract of the Disclosure, submitted herewith.

# IN THE SPECIFICATION

Page 11, line 18, change "28" to --28'--.

Page 12, line 2, change "28" to --28'--; line 12, change "5" to --26--; and line 19, change "5" to --26--.

Page 15, line 15, insert --a-- after "which";

insert --is-- after "or";

line 16, insert --, -- after "3c"; and

line 19, insert --the-- before "HAS"

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#### IN THE UNIT STATES PATENT AND TRADEMA PATENT APPLICATION In re PATENT APPLICATION of Group Art Unit: 2603 স্টান্ড(s): MOURA et al. Examiner: S. Hom 217537 1572 08/ 426,920 Atty. Dkt. Series Code ? Serial No. ? ₩# Client Ref (Our Deposit Account No. 03-3975) April 21, 1995 AS MMETRIC HYBRID ACCESS 7225 217537 (Our Order No. STEM AND METHOD ₩# C# PADEMA

Date: Monday, August 5, 1996 (Saturday, August 3, 1996)

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

"Small Entity" statement(s)

Sir:

## <u>RESPONSE/AMENDMENT/LETTER</u>

This is a response/amendment/letter in the above-identified application and includes the help with attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

### FEE REQUIREMENTS FOR CLAIMS AS AMENDED

| filed  XX previously   |  |                    |                           |                  | Service Control of the Control of th | 20                            |             |
|--|--|--------------------|---------------------------|------------------|--|-------------------------------|-------------|
| herewith (No.)   | Claims<br>remaining after<br>amendment   | previ              | number<br>iously<br>d for | Present<br>Extra | Large/Small<br>Entity  | Additional<br>Fee             | Fee<br>Code |
| 2. Total Effective Claims  | * 74                                     | **minus            | 25 =                      | 49               | x \$22/\$11 =  | + 539.00                      | 103/203     |
| 3. Independent Claims  | * 2317                                   | ***minus           | 12 =                      | 11               | x \$78/\$39 =  | + 429.00                      | 102/202     |
| 4. If amendment enters <u>proper</u> mu<br><u>first</u> time (leave <u>blank</u> if this is a <u>re</u>  | ltiple depende<br><u>issue</u> applicati | nt claim(s)<br>on) | into this ap              |                  | +\$250/\$125=  | + 0                           | 104/204     |
| 5. Original due date: July 3, 1996   | 3  |                    | NON                       | E                |  |                               |             |
| 6. <b>Petition is hereby made</b> to extend the <u>original</u> due date to (1 mo) \$110/\$55 = cover the date this response is filed for which the requisite fee (2mos) is attached (3mos) \$900/\$450= |  |                    |                           |                  |  | 115/215<br>116/216<br>117/217 |             |
| 7. Enter any previous extension fee <u>paid</u> since above <u>original</u> due date (item 5) and <u>subtract</u>  |  |                    |                           |                  |  |                               |             |
| 8.   |  |                    |                           | Extension        | Fee Attached   | + 55.00                       | )           |
| 9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee+ \$110/\$55=   |  |                    |                           |                  | + 0  | 148/248                       |             |
| 10. If IDS attached requires Official Fee, add + \$220 = or if Rule 97(d) Petition, add + \$130 =  |  |                    |                           |                  |  | + 0                           | 126<br>122  |
| 11. After-Final Request Fee per Rules 129(a) and 17(r)   |  |                    |                           |                  | + 0  | 146/246                       |             |
| 12. No. of <u>additional</u> inventions for examination per Rule 129(b):   |  |                    |                           |                  |  | + 0                           | 149/249     |
| 13. Petition fee for   |  |                    |                           |                  |  | + 0                           |             |
| 14. TOTAL FEE ENCLOSED =   |  |                    |                           |                  | \$ 1,023.0   | 0                             |             |

<sup>15. \*</sup>If the entry in this space is less than entry in the next space, the "Present Extra" result is "0".
16. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.
17.\*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

|   |  | Query: Is appeal deadline now? If s file Notice of Appeal separately. |                |   |  |
|---|--|---|----------------|---|--|
|   | CUSHMAN DARBY & CUSHMAN, L.L.P.                  |   |                |   |  |
| 1100 New York Avenue, N.W.<br>Ninth Floor, East Tower | By: Atty: Lawrence Harbin                        | Reg. No.  | 27,644         | _ |  |
| Washington, D.C. 20005-3918                           | Sig:   | Fax:  | (202) 822-0944 |   |  |
| Tel: (202) 861-3000<br>Atty/Sec: LH:wyk               |  | Tel:  | (202) 861-3716 |   |  |
| NOTE: File this cov                                   | er sheet in <u>duplicate</u> with PTO receipt (C | CDC-103A) and a   | ittachments    |   |  |